| <u>β.Η.</u>  | Application No.   | Applicant(s)  |              |  |
|--|---|---|--------------|--|
| Notice of Allowability   | 10/809,528  | ITO, SAKAE  | ITO SAKAE    |  |
|  | Examiner  | Art Unit  | <del></del>  |  |
|  | Marvin P. Crenshaw  | 2854  |              |  |
| The MAILING DATE of this communication a All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL- NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1.   | SIS (OR REMAINS) CLOSED 85) or other appropriate comm  T RIGHTS. This application is  | in this application. If not included nunication will be mailed in due cou   | rse. THIS    |  |
| 1. 🛮 This communication is responsive to 3/26/2004.  |   |   |              |  |
| 2. ⊠ The allowed claim(s) is/are <u>1 - 20</u> .   |   |   |              |  |
| 3. ⊠ The drawings filed on <u>26 March 2004</u> are accepted by  | the Examiner.   |   |              |  |
| 4.  Acknowledgment is made of a claim for foreign priorit  a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents h  2.  Certified copies of the priority documents h  3.  Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5.  A SUBSTITUTE OATH OR DECLARATION must be sure INFORMAL PATENT APPLICATION (PTO-152) which  6.  CORRECTED DRAWINGS (as "replacement sheets") in (a)  including changes required by the Notice of Draftsp.  1)  hereto or 2)  to Paper No./Mail Date  (b)  including changes required by the attached Examinary Paper No./Mail Date  Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such  7.  DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREMENT. | pave been received.  Plave been received in Application of the documents have been received.  Plave been received in Application of the documents have been received and the documents have been received and the document of | on No  ed in this national stage application  e a reply complying with the require  AMINER'S AMENDMENT or NOTI  or declaration is deficient.  w ( PTO-948) attached  r in the Office action of  the drawings in the front (not the bac  FR 1.121(d).  ERIAL must be submitted. Note | ements CE OF |  |
| Attachment(s)  |   |   |              |  |

Notice of References Cited (PTO-892)

2. Notice of Draftperson's Patent Drawing Review (PTO-948)

3. Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 3/26/2004

4. 

Examiner's Comment Regarding Requirement for Deposit

of Biological Material

| 5. Notice of Informal Patent Application (PTO-15 | 52 |
|--|----|
|--|----|

6. Interview Summary (PTO-413), Paper No./Mail Date \_

7. Examiner's Amendment/Comment

8.  $\boxtimes$  Examiner's Statement of Reasons for Allowance

9. Other \_\_\_\_.

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## **DETAILED ACTION**

## Allowable Subject Matter

Claims 1 - 20 are allowed.

The following is an examiner's statement of reasons for allowance:

With respect to claim 1 and 20, the prior art does not teach or render obvious the total combination as claimed including an image forming unit comprising a controller that controls a rotation of a register roller such that a leading edge of the recording medium is stopped at the register roller when an image has not been formed on the first face and such that the leading edge of the recording medium is not stopped at the register roller when the recording medium with the image formed on the first face is fed by the feed unit to the register roller.

With respect to claim 11, the prior art does not teach or render obvious the total combination as claimed including an image forming unit comprising a controller that controls a rotation of the register roller such that a leading edge of the recording medium is stopped at the register roller when the recording medium is fed from the second feed unit to the register roller and such that the leading edge of the recording medium is not stopped at the register roller when the recording medium is fed from the first feed unit.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marvin P. Crenshaw whose telephone number is (571) 272-2158. The examiner can normally be reached on Monday - Thursday 7:00 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Hirshfeld can be reached on (571) 272-2168. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

иРС

July 21, 2005

ANDREW H. HIRSHFELD SUPERVISORY PATENT EXAMINER

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